JC10 Rec'd PCT/PTO 29 JUL 2005

ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 12-2004) 450117-05705 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDÉR 35 U.S.C. 371** PRIORITY DOCUMENT NO. INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 04024196.0 PCT/EP2005/007626 July 13, 2005 PRIORITY DATE CLAIMED October 11, 2004 DIRECTIVITY OPTIMIZATION FOR SHORT-RANGE WIRELESS MOBILE TITLE OF INVENTION **COMMUNICATION SYSTEMS** APPLICANTS FOR DO/EO/US Vladimir NIKOLAJEVIC, Masahiro UNO Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau.

have not been made; however, the time limit for making such amendments has NOT expired. b. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. **EXPRESS MAIL** 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. Mailing Label Number: EV345010403US July 29, 2005 Date of Deposit: A substitute specification. 16. A power of attorney and/or change of address letter. I hereby certify that this paper or fee is being deposited with the United States Postal Service 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, 18. A second copy of the published international application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313under 35 U.S.C. 154(d)(4). 1450 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). of person mailing paper or fee 20. Other items or information: (Signature of person mailing paper or fee) PCT/ISA/210, 7 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, 1 PAGE ABSTRACT, PCT REQUEST

U.S. APPLICATION NO -(If known, sec 137 OF:R91.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.		
6-71-7		. 0 0	PCT/EP200	5/007626	450117	7-05705	
21. The following fees are submitted \$300.00 ☑ a) Basic national fee							
_ ·	\$300.00						
☑ b) Examination fee S200.00					\$200.00		
					\$500.00		
	\$1,000.00						
Additional fee for listing or compute additional 50 she							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		Rate			
34 - 100 =	0 / 50 =			x \$250.00	\$0.00		
Surcharge of \$130.00 f priority date (37 CFR 1							
CLAIMS	NUMBER FILED	NUM	BER EXTRA	RATE			
Total Claims	29 - 20 =		9	x \$50.00	\$450.00		
Independent Claims	5 - 3 =		2	x \$200.00	\$400.00		
MULTIPLE DEPENI	DENT CLAIMS	(S) (if applicable)		+ \$360.00			
	\$1,850.00						
Applicant claims s							
	\$1,850.00						
Processing fee of \$130 claimed priority date (3							
	\$1,850.00						
Fee for recording the e an appropriate cover sh							
TOTAL FEES ENCLOSED =					\$1,850.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$1,850.00 to cover the above fee is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer, Esq. SIGNATURE							
Frommer Lawrence &			\$\$/\$10°	S. Frommer			
745 Fifth Avenue New York, New Yorl	k 10151		NAME	5. FI Ummer			
Dated: July 29, 200	5		25,506 REGISTE	RATION NUMBER			
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FLH Ref. No.: 450117-05705

New Patent Application filed July 29, 2005 entitled:

DIRECTIVITY OPTIMIZATION FOR SHORT-RANGE WIRELESS MOBILE COMMUNICATION SYSTEMS

Corresponding to PCT Application No. PCT/EP2005/007626

Filed July 13, 2005

"Express Mail" mailing label number	EV345010403US					
Date of Deposit	July 29, 2005					
I hereby certify that this paper or fee, and a patent app	lication and accompanying papers, are					
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Bal SCU						
(Signature of person mailing paper or fee)						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Vladimir NIKOLAJEVIC et al.

International Application No.:

PCT/EP2005/007626

International Filing Date:

July 13, 2005

For:

DIRECTIVITY OPTIMIZATION FOR SHORT-RANGE WIRELESS MOBILE COMMUNICATION SYSTEMS

745 Fifth Avenue New York, NY 10151

EXPRESS MAIL

Mailing Label Number: EV345010403US

Date of Deposit:

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(Signature of person mailing paper or fee)

CLAIM OF PRIORITY UNDER 37 C.F.R. § 1.78(a)(2)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. 119, this application is entitled to a claim of priority to European Application No. 04024196.0 filed on October 11, 2004.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

William S. Frommer

Reg. No. 25,506

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